



Laboratory Services

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR: John West Engineering
Attention: Buzz Thomason
412 N. Dal Paso
Hobbs, New Mexico 88240

SAMPLE SHEEP Draw #1
IDENTIFICATION:
COMPANY: Collins & Ware
LEASE:
PLANT:

SAMPLE DATA:	DATE SAMPLED:	04-22-92	GAS (XX)	LIQUID ()
	ANALYSIS DATE:	04-23-92	SAMPLED BY:	Buzz Thomason
	PRESSURE - PSIG	324.00	ANALYSIS BY:	Vickie Walker
	SAMPLE TEMP. °F	74.00		
	ATMOS. TEMP. °F			

REMARKS:

COMPONENT ANALYSIS

COMPONENT		MOL PERCENT	GPM	
Oxygen	(O2)			
Hydrogen Sulfide	(H2S)			
Nitrogen	(N2)	0.62		
Carbon Dioxide	(CO2)	0.54		
Methane	(C1)	91.96		
Ethane	(C2)	4.53	1.210	
Propane	(C3)	0.98	0.271	
I-Butane	(IC4)	0.19	0.061	
N-Butane	(NC4)	0.20	0.064	
I-Pentane	(IC5)	0.11	0.041	
N-Pentane	(NC5)	0.07	0.025	
Hexane	(C6+)	0.80	0.329	
Heptanes Plus	(C7)	0.00	0.000	
		100.00	2.001	
BTU/CU.FT. - DRY		1092	MOLECULAR WT	18.0058
AT 14.650 DRY		1088		
AT 14.650 WET		1069	26# GASOLINE -	0.416
AT 15.025 DRY		1116		
AT 15.025 WET		1097		
SPECIFIC GRAVITY -				
CALCULATED		0.622		
MEASURED		0.000		